

# Field Day Bonus Documentation, W1CLA + W1MHL, 2A EMA

Compiled by Eliot Mayer, W1MJ

## 100% Emergency Power

All equipment at our FD site (even my electric shaver) was powered by a Honda EU2000 generator.

## Media Publicity

Bill, KA1MOM submitted an event listing and a more detailed article to the local newspaper, the Brookline Tab. The listing appeared in their print and online editions. The article appeared in their online edition. Bill got the newspaper interested enough to send a reporter, though we are not sure if the reporter's article appeared in the Tab after FD. Bill also submitted an event listing to Boston radio station WBZ; the event was listed on <http://wbz1030.zipscene.com>. Bob, K5TEC, invited students from the Clay Center's summer science camp, and that turned out to be our best source of visitors and potential new hams.

## Printed Event Listing, Brookline Tab, 6/25/09:

Brookline Tab  
June 25, 2009

and June 28. Recommended for ages 4 and older. Tickets: \$10 per person; \$8 for members, at 617-731-6400.

**EMERGENCY EXERCISE** — The Clay Center for Science and Technology, 20 Newton St., invites the public to tour and participate in an emergency radio station as part of the 1,200 ARRL Field Day emergency exercise on June 27 and 28. Participants will learn how ham operators keep disaster areas in touch with the world when all else fails. Tours of the Field Day stations and opportunities to talk to other stations are offered 3 to 8 p.m., June 27 and 8 a.m. to 2 p.m., June 28. Free. For more information, visit [wara64.org/fd/2009](http://wara64.org/fd/2009).

**FREE BEADING DEMONSTRATION** — Learn the basics of beading June 27, at 3:30 p.m. at Abella, 45...

AGING PARENTS...  
FREE BEADING DEMONSTRATION...

**Article submitted to Brookline Tab, which appeared on [www.wickedlocal.com](http://www.wickedlocal.com)**

This article is available online:

<http://www.wickedlocal.com/brookline/homepage/x931198089/Ham-radio-operators-demonstrate-hurricane-readiness-in-Brookline>

## **Field Day in Brookline: Old and new ham radio operators demonstrate hurricane readiness.**

June marks the beginning of hurricane season. For ham radio operators this means being ready to take over for disabled communications in an emergency situation. On June 27 - 28 Brookline's Clay Center Amateur Radio Club (CC-ARC) in partnership with the Waltham Amateur Radio Association (WARA) will demonstrate emergency communications for the public during the annual ARRL Field Day communications exercise. During operation, there will be the same rapid message handling done in real emergencies, with visitors getting the opportunity to participate under supervision of licensed operators. Detailed station tours and visitor participation will be from 3:00 PM to 8:00 PM Saturday, June 27 and 8:00 AM to 2:00 PM on Sunday, June 28. What if there is severe weather for Field Day? No problem. After all, that's what Field Day is practice for.

The Clay Center provides real-time data to the National Weather Service and hosts training sessions for their SKYWARN serve weather spotter program. Repeaters owned and maintained by WARA are part of the ham radio network that handles roughly 80% of SKYWARN reports in this area. Members of both clubs have helped with the Boston Marathon and Head of the Charles Regatta. They first teamed up at the Clay Center for the 2008 Field Day exercise with no special expectations. That crew of about 20 people aged 13 to 68 made 1,375 confirmed contacts and had nearly 100 visitors, more of a success than anyone had hoped for. The excited planning for 2009 started while the antennas and tents were being taken down.

From its beginning in the 1930's as a test of the field preparedness and emergency communications abilities of amateur radio, Field Day has become the largest on-the-air operation of the year. In 2008, 2,409 clubs with 35,798 individuals made over 1.23 million contacts during the brief 24-hours of the event. The purpose of Field Day remains today as it did in the beginning: to demonstrate the communications ability of the amateur radio community in simulated emergency situations. Groups across the continent use Field Day as a literal "show and tell" exhibition. At sites from the tundra of Alaska to the sandy beaches of Puerto Rico, amateur radio brings together its resources to show officials in government and various agencies what "amateur radio can do."

CC-ARC was founded in 2004 to encourage students to pursue interests in radio electronics and enhance good will within the community. WARA was founded in 1938 "to make ourselves of more service to our country and community." For more information on these clubs and the event, check the Field Day information on either club web page:

[www.cc-arc.org](http://www.cc-arc.org)

[www.wara64.org](http://www.wara64.org)

For general information on ham radio check the American Radio Relay League site:

[www.arrl.org](http://www.arrl.org).

### **Set-up in Public Place**

We operated from the Dexter-Southfield School in Brookline, MA.

## Information Booth



## NTS message to ARRL SM/SEC

NR 1 R W1CLA 18 BROOKLINE MA JUN 28  
MICHAEL NEILSON W1MPN  
5 OLSEGO DR  
HUDSON MA 01749  
978-389-0558  
[W1MPN@ARRL.ORG](mailto:W1MPN@ARRL.ORG) -

WALTHAM ARA AND CLAY CENTER  
ARC HAS 18 PARTICIPANTS AT  
DEXTER SCHOOL BROOKLINE MA X  
NO ARES MEMBERS -

ELIOT MAYER W1MJ  
CO CHAIRMAN

Sent to KB1QMY 6/28/09 1400Z

## W1AW Field Day Message

ARRL FIELD DAY MESSAGE FREQ: 14.095 @ 9PM EST

BAUD BAUDOT FOLLOWED IMMEDIATELY BY 100 BAUD MTT OODE B 110 BAUD ASCII.  
ARLX009 FOLLOWS  
QST DE W1AW

SPECIAL BULLETIN 9 FROM ARRL HEADQUARTERS NEW, CONN  
TO ALL RADIO AMATEURS

ARLX009

2009 WA FIELD DAY BULLETIN

AMATEUR RADIO IS A GREAT HANDS ON ACTIVITY AND ARRL FIELD DAY 2009 IS A PERFECT OPPURTUNITITY TO HAVE SOME HANDS ON FUN. WEATHER YOU ARE PARTICIPATING FROM OVER 1400 CLUBS AND GROUPS THAT HAVE LISTED THEIR OPERATION ON THE ONLINE FIELD DAY SITE LOCATOR OR MAKING CONTACTS FROM THE COMFORT OF YOUR SHACK AT HOME, FIELD DAY IS AN EXTRAORDINARY OPPORTUNITY TO IMPROVE YOUR PERSONAL SKILLS WHILE SHARING YOUR ZEST FOR RADIO NOT ONLY ACROSS THE BANDS BUT TO YOUR NEIGHBORS, FRIENDS AND COMMUNITY.

WHETHER PURSUING A QUEST TO WORK ALL STATES OR JUST TRYING TO HELP A NEW GENERATION LEARN ABOUT OUR HOBBY, FIELD DAY OFFERS THE CHANCE TO COMBINE A PERSONAL PASSION WITH HANDS ON ACTIVITY. PERHAPS YOUR CLUB SPONSORED AN EDUCATIONAL ACTIVITY? BUILT AN ANTENNA? WORKED PSK31 FOR THE FIRST TIME? WHETHER RUNNING STATIONS ON 40 CW, SEARCHIHG FOR NEW CONTACTS ON 75 METER PHONE, OR TRYING RTTY ON 15 PART OF THE FIELD DAY FUN COMES FROM BEING AN ACTIVE PARTICIPANT IN THE ACTION. WHETHER YOU ARE AGE 6 OR AGE 86 - TAKE A HANDS ON APPROACH TO THE FUN OF FIELD DAY. YOU WILL NOT REGRET IT. GOOD LUCK AND 73.

## **Youth Participation**

We had 5 youth participants under age 18, and all made at least one contact. These youths included 3 licensed hams and two students from the Clay Center's summer science camp:

KB1NYQ

KB1QXW

KB1QXX

Alex Dills

Peter Klapes